PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHO	RITY			
To: SON, Min			PCT	
19th Floor, City Air Tower 159-9, Samseo gu, Seoul 135-973 Republic of Korea	ng-dong, Gangnam-	WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY		
			(PCT Rule 43bis.1)	
		Date of mailing (day/month/year)	02 MARCH 2006 (02.03.2006)	
Applicant's or agent's file reference		FOR FURTHER A	CTION	
PCTA9511-685		1	See paragraph 2 below	
International application No. In	ternational filing date	 (day/month/vear)	Priority date(day/month/year)	
DOWNER TO BOOK 100000	2 NOVEMBER 2		23 NOVEMBER 2004 (23.11.2004)	
International Patent Classification (IPC) or b				
A61K 31/426(2006.01)i Applicant				
DONG WHA PHARMACEUTIC	AL. IND. CO., E	ID. et al		
Box No. IV Lack of unity of i Box No. V Reasoned statemen citations and explar Box No. VI Certain documents Box No. VII Certain defects in Box No. VIII Certain observation 2. FURTHER ACTION If a demand for international preliminary	of opinion with regard nvention tunder Rule 43bis.1(a nations supporting such cited the international appli- ns on the international	d to novelty, inventive of the novelty of the novel	estep and industrial applicability elty, inventive step or industrial applicability; assidered to be a written opinion of the y where the applicant chooses an Authority	
other than this one to be the IPEA and the opinions of this International Searching A	chosen IPEA has not authority will not be so	ified the International E considered.	Bureau under Rule 66.1bis(b) that written	
If this opinion is, as provided above, cons IPEA a written reply together, where app of Form PCT/ISA/220 or before the expir For further options, see Form PCT/ISA/2:	ropriate, with amendm ation of 22 months fro	ents, before the expirat	ion of 3 months from the date of mailing	
3. For further details, see notes to Form PC1	Г/ISA/220.		19 10.2 T 15 ES	
Name and mailing address of the ISA/KR	Date of complet	ion of this opinion A	thorized officer	
Korean Intellectual Property Offi 920 Dunsan-dong, Seo-gu, Daeje 302-701, Republic of Korea	ce	` '	EE, Mi Jeong	
Facsimile No. 82-42-472-7140		Te	lephone No.82-42-481-5601	

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/KR2005/003934

Во	x No.	I Basis of this opinion						
1.	With whic	regard to the language, the it was filed, unless other	nis opinion has been wise indicated unde	n established on t er this item.	he basis of the inte	ernational applicati	ion in the language	în
		This opinion has been es	tablished on the bas _, which is the lang	sis of a translation guage of a transla	n from the original tion furnished for	language into the	following languag sternational search (e under
2.	clain	regard to any nucleotid ned invention, this opinion	e and/or amino a has been establishe	cid sequence dis ed on the basis of	closed in the inte :	mational applicati	on and necessary to	the
	a. ty	pe of material						
		a sequence listing						
		table(s) related to the	equence listing					
	b. for	mat of material						
		on paper		•				
		in electronic form						
	c. tim	e of filing/furnishing		-				
		contained in the intern	ational application a	as fil e d.				
		filed together with the	international applica	ation in electroni	c form.			
		furnished subsequently	to this Authority fo	or the purposes o	f search.			
3.	:	In addition, in the case tha filed or furnished, the requ n the application as filed o	ired statements that	the information	in the subsequent	or additioanl copie	s is identical to tha	t
4	Addit	ional comments:						
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

INTERNATIO	NAL SEA	RCHING AUTHORITY	PCT/KR2005/003934		
Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
Statement			· · · · · · · · · · · · · · · · · · ·		
Novelty (N)	Claims	1-9	,	YES	
	Claims			NO	
Inventive step (IS)	Claims	1-9	Y	YES	
•	Claims		h	NO	
Industrial applicability (IA)	Claims	1-9		YES	
	Claims		A	40	
. Citations and explanations :					
The following document	is referred	to in this report:			
D1: WO 03/007947 A1 (3	30 Jan. 20	03)			
1. Novelty					
yl)phenoxy]pentoxy benz compound and a pharmac	zamidine eutical co	2 methanesulfonic acid sa mposition comprising the said	4-(5-isopropyl-2-methyl-1,3-thia lt, a method of preparing the compound. ntically acceptable salts of the	e sai	
Since D1 does not disclos can be acknowledged over			d compound, the novelty of clair	ms 1-!	
2. Inventive Step					
compound in D1, 2 meth man skilled in the art. F	anesulfon urthermo	ic acid salt of the said comp re, the 2 methanesulfonic ac	aceutically acceptable salts of the ound cannot be easily expected id salt of the said compound salt of the said comp	d by a	
Therefore, the inventive st	tep of clai	ms 1-9 can be acknowledged of	over D1[Article 33(3) PCT].		
3. Industrial Applicability			•		

The subject-matter of claims 1-9 appears to be industrially applicable [Article 33(4) PCT].